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SEQUENCE LISTING

<110> TABIRA, TAKESHI
HARA, HIDEO

<120> RECOMBINANT ADENO-ASSOCIATED VIRUS VECTOR FOR TREATMENT
OF ALZHEIMER DISEASE

<130> 40072-0026US

<140> 10/560,280

<141> 2005-12-12

<150> PCT/JP04/08224

<151> 2004-06-11

<150> JP 2003-169714

<151> 2003-06-13

<150> JP 2003-371103

<151> 2003-10-30

<160> 19

<170> PatentIn Ver. 3.3

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<211> 129

<212> DNA

<213> Homo sapiens

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Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys
1 5 10 15

ttg gtg ttc ttt gca gaa gat gtg ggt tca aac aaa ggt gca atc att 96
Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile
20 25 30

gga ctc atg gtg ggc ggt gtt gtc ata gcg aca 129
Gly Leu Met Val Gly Gly Val Val Ile Ala Thr
35 40

<210> 2

<211> 43

<212> PRT

<213> Homo sapiens

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Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys
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 20 25 30

Gly Leu Met Val Gly Gly Val Val Ile Ala Thr
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 1 5 10 15
 ttg gtg ttc ttt gca 63
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<210> 4
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gcg ctt 54
 Ala Leu

<210> 6
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Ala Leu

<210> 7
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gct cgg gcg ctt gat gca gaa ttc cga cat gac tca gga tat gaa gtt 98
 Ala Arg Ala Leu Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val
 15 20 25 30

cat cat caa aaa ttg gtg ttc ttt gca gaa gat gtg ggt tca aac aaa 146
 His His Gln Lys Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys
 35 40 45

ggt gca atc att gga ctc atg gtg ggc ggt gtt gtc ata gcg act 191
 Gly Ala Ile Ile Gly Leu Met Val Gly Gly Val Val Ile Ala Thr
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Ala Leu Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His
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Gln Lys Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala
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tgg acg gct cgg gcg ctt gat gca gaa ttc cga cat gac tca gga tat      100
Trp Thr Ala Arg Ala Leu Asp Ala Glu Phe Arg His Asp Ser Gly Tyr
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gaa gtt cat cat caa aaa ttg gtg ttc ttt gct taag      137
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Met Leu Pro Gly Leu Ala Leu Leu Leu Ala Ala Trp Thr Ala Arg
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Ala Leu Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His
      20             25             30

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Gln Lys Leu Val Phe Phe Ala
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<210> 13
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tt 62

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<210> 17
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<400> 18
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<210> 19
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<223> Description of Artificial Sequence: Synthetic
primer

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